

THIS IS POWER WITHOUT BOUNDARIES. POWER TO KEEP ON GOING.

powertraveler without boundaries

















WHETHER IT'S OUTDOOR, TACTICAL OR ACTIVE LIFESTYLE INDUSTRIES, WE DESIGN, DEVELOP AND BUILD THE POWER SOLUTIONS FOR YOUR CUSTOMERS: POWERTRAVELLER.COM

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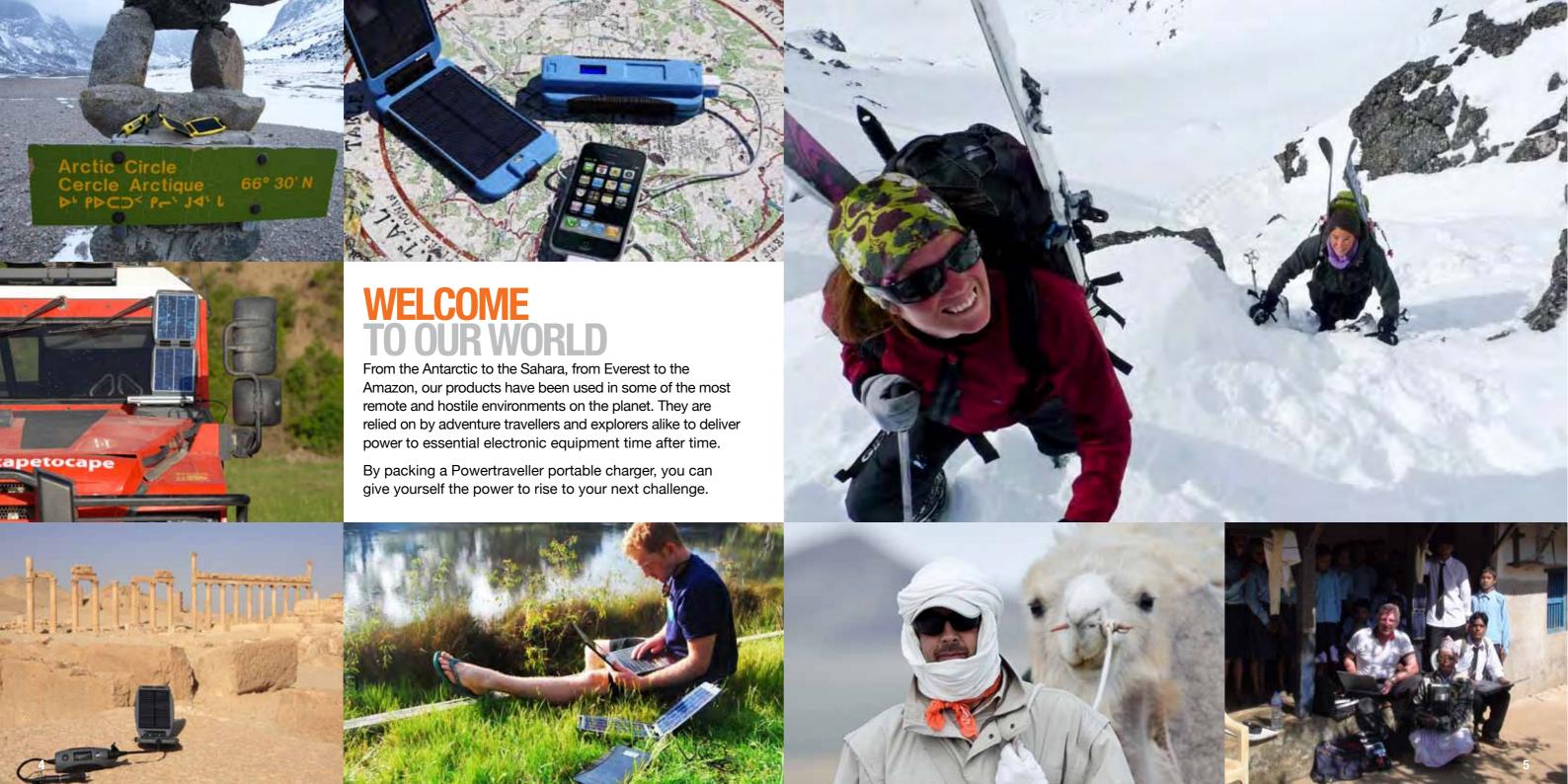
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# **CHARGE LAPTOPS NETBOOKS IPADS IPHONES** & SMARTPHONES MOBILE **PHONES GPS SAT-NAVS E-READERS IPODS** MP3 PLAYERS & MORE

#### POWERFUL RUGGED HIGH TECH 5V TO 24V CHARGER POWERGORILLA

A rugged, lightweight, high-tech addition to any short or long range trek. Military proven within the Northern Hemisphere to charge and competently run a laptop for an additional 6 hours – a must-have, economic power solution.

#### **Wo2 Karl Gilmore**

The powergorilla keeps laptops powered in some of the world's most remote corners.

On location, on the road or back home, the powergorilla's high density Lithium Polymer battery is capable of charging everything from your laptop to your mobile phone, and delivers output across the spectrum of 5V, 8.4V, 9.5V, 12V, 16V, 19V and 24V.

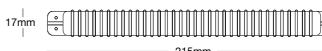
The finely tooled aluminium casing and rubber side grips makes the powergorilla not only superb to handle but built to last.



Up to 20 full charges via USB for iPhones and smartphones, mobile phones, iPods and MP3 players

#### ADDITIONAL FEATURES

- Provides 2-6 hours of laptop/notebook power
- Charge via AC mains or the solargorilla (not supplied)
- Adaptors supplied for all major laptop and mobile brands (Apple MagSafe and iPad connector not included)
- Multi-voltage functionality and simultaneous charging via 5V USB
- '88' function by selecting 8.8, the USB will be permanently locked on
- · Supplied with neoprene storage case



 Battery capacity
 6 x 3500mAh

 Output voltage
 5V - 24V

 Charges
 ■

 Mobiles
 ■

 iPods/MP3/MP4
 ■

 PDAs
 ■

powergorilla

215 x 130 x 17mm

HD Lithium Polymer Rechargeable

21000mAh

Battery type

**Specifications** 

PSP/Hand-held games consoles

Laptops

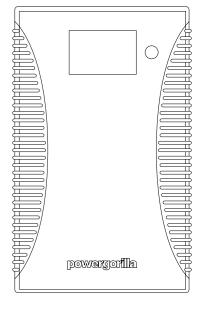
Special Features

Water resistant

LCD screen

Solar panel
International mains charger
Includes MPPT technology\*

Grey 
Blue 
Yellow 
Pink 
-



#### **YOU CAN:**

CHARGE LAPTOPS
NETBOOKS IPADS IPHONES
& SMARTPHONES MOBILE
PHONES GPS SAT-NAVS
E-READERS IPODS
MP3 PLAYERS & MORE



#### RUGGED WATER RESISTANT 5V & 20V SOLAR PANEL SOLARGORILLA

Even though temperatures fell well beyond minus 20°C the team never lacked enough power to recharge multiple DSLR cameras. Whilst travelling throughout the day the solargorillas charged the powergorillas brilliantly.

#### Sebastian Bubmann, Ataraxia Project

In the desert, on safari, up a mountain or simply on the move, the solargorilla portable solar charger is the perfect companion to the powergorilla and minigorilla. The solargorilla is ideal for anyone who finds themselves away from mains power for long periods or where there is not a reliable power source.

Harnessing energy from under the sun, the solargorilla works via two technically advanced solar panels to ensure superb power and reliable performance, all housed in a tough outer casing.





Unique clam-shell design

protects the solar panels

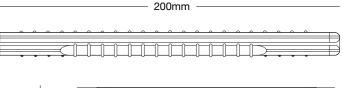
when stored

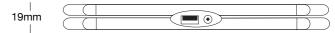
Tough rubberised casing

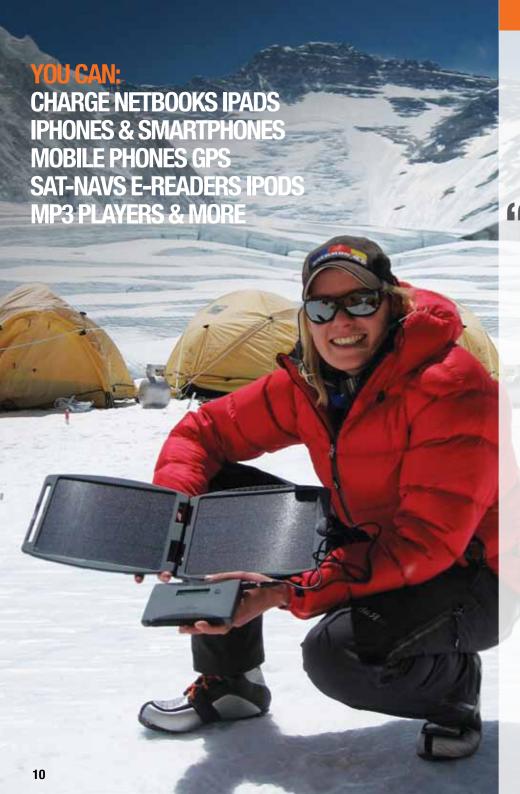
Non-reflective solar panels

#### **ADDITIONAL FEATURES**

- Water resistant design
- · Green LED charging indicator
- Combine with the powergorilla or minigorilla for a complete portable power station
- Adaptors supplied for most major laptop and mobile brands (Apple MagSafe and iPad connector not included)
- Will charge laptops with a power rating of 40w and under, directly from the sun
- Supplied with neoprene storage case







#### COMPACT RUGGED HIGH TECH 5V TO 19V CHARGER MINIGORILLA

The minigorilla is an invaluable piece of kit. While climbing Everest I needed a reliable charging source for my phone, camera, video cameras, laptop and iPod. The minigorilla worked brilliantly even up to 7,300m and I was able to charge my camera and video camera - something I have never been able to do so high before. The kit worked well in the extreme conditions and was tough enough to withstand the harsh environment.

Squash Falconer, Adventurer and Mountaineer

Slimline, lightweight and designed to answer the power needs of netbook users, this high powered portable charger features the latest high density Lithium Polymer battery technology. It delivers output across the spectrum of 5V, 8.4V, 9.5V, 10.5V, 12V, 16V and 19V making it ideal for a whole host of other devices too and, like its bigger brother, the minigorilla is built to last.

# Rubber casing with shock resistant rubber protection strips for netbooks and 5V USB

#### . .

Specifications

Specifications	minigorilla
Weight	265g
Dimensions	150 x 83 x 14mm
Battery type	HD Lithium Polymer Rechargeable
Battery capacity	9000mAh
Output voltage	8.4V, 9.5V, 10.5V, 12V, 16V, 19V &
	USB 5V
Charges	
Mobiles	•
iPods/MP3/MP4	•
PDAs	•
PSP/Hand-held games consoles	•
Netbooks	•
Sat Navs	•
Special Features	
Water resistant	-
LCD screen	•
Solar panel	-
International mains charger	•
Includes MPPT technology	•
Colours	
Graphite Grey	•
Blue	-
Purple	-
Pink	-
Black	_

Lightweight an compa

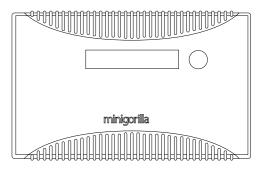
ADDITIONAL FEATURES

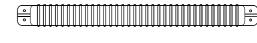
• Up to 4-6 hours of extra netbook power

High Density
Lithium Polymer Unit

- Charge via AC mains or solargorilla (not supplied)
- Adaptors supplied for all major netbook and mobile brands (Apple MagSafe and iPad connector not included)
- Multi-voltage functionality and simultaneous charging via 5V USB
- DC port for netbooks







\_\_\_\_\_\_ 150mm -



#### WATERPROOF RUGGED SOLAR POWERED CHARGER POWERMONKEY EXTREME

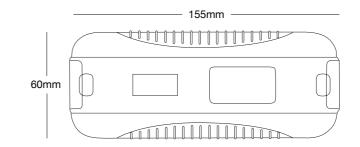
Originally launched in 2011 after five years in development, the powermonkey extreme has undergone some serious upgrades to further cement the product's reputation as "charger of choice" in the outdoor and adventure travel market.

The powermonkey extreme houses a massive 9000mAh capacity Lithium Polymer battery and offers users real power in a compact, durable shell. The unit is capable of recharging most 5V devices via USB and also features a 12V DC output port that is capable of charging SLR camera batteries, portable DVD players and much more directly from the unit.

The rugged, clam-shell design solar panel offers 3 Watt max output, allowing full recharge of the powermonkey extreme within 18-22 hours in optimum light conditions, whilst the incorporated state-of-the-art MPPT (maximum power point tracker) technology allows the solar panel to charge the unit more efficiently in low light conditions.

The powermonkey extreme is waterproof for 30 minutes up to 1 metre and shock resistant - perfect for the outdoor, marine and adventure enthusiast, as well as military and aid agencies. When used in conjunction with the aquastrap, the powermonkey extreme will be kept watertight whilst it charges your devices.



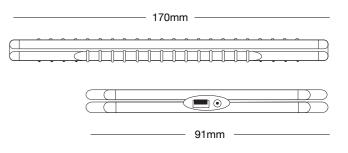


#### 9000mA

Specifications	powermonkey extreme	solar panel	
Weight	242g	214g	
Dimensions	155 x 60 x 28mm	170 x 91 x 18mm folded	
Battery type	Lithium Polymer	-	
Battery capacity	9000 mAh	-	
Output voltage	USB port ~ 5V 700mAh	5 <b>V</b>	
	DC port ~ 12V 800mA		
Charges			
Mobiles	•	•	
iPods/MP3/MP4	•	•	
PDAs	•	•	
PSP/Hand-held games consoles	•	•	
iPads/Tablet computers	•	-	
Netbooks/Laptops	-	-	
Special Features			
IP67 Waterproof	•	•	
LCD screen	•	-	
Solar panel	•	•	
International mains charger	•	-	
Includes MPPT technology	•	•	
Colours			
Grey	•	•	
Blue	•	•	
Yellow	•	•	
Pink	•	•	
Black	•	•	

#### **ADDITIONAL FEATURES**

- Provides 4-6 charges for iPhones and smartphones and up to 12 charges for mobile phones
- Will recharge an iPad
- Standard USB and 12V DC port output
- One-touch friction swipe On/Off control
- Auto Shut-Off
- MPPT solar technology
- Advanced safety features
- 3 way charging options (International Mains Charger, USB and solar panel)
- Supplied with rubber strap to facilitate cable security
- Waterproof cables



# **CHARGE IPADS IPHONES** & SMARTPHONES MOBILE PHONES GPS **E-READERS AND MORE**

#### SLIMLINE SOLAR POWERED CHARGER WITH INTEGRATED BATTERY SOLARMONKEY ADVENTURER

I would view the charger as an essential component of any future expedition.

The solarmonkey adventurer is the first Powertraveller solar charger to feature an internal battery which, in optimum light conditions, can be charged by the solar panels in just 8 to 12 hours. When adventurers finally stop after a day's exploring the solarmonkey adventurer can carry on charging itself and other devices efficiently in low light conditions thanks to the Maximum Power Point Tracker (MPPT) technology within it and, when the sun finally sets, the internal battery can also keep your devices powered through the night.

All Powertraveller products undergo extensive testing and the solarmonkey adventurer is no exception. Feedback from the company's most extreme brand ambassadors was really positive and they loved the bespoke travel case. This has been developed using toughened materials and includes integral fixings, straps and a carabiner so that the solarmonkey adventurer is well protected and can be firmly secured to a backpack to make the most of the day's sunlight to recharge the internal battery unit while on the go. There are also pockets within the case to hold your cables and tips.



#### 2500m

Specifications	solarmonkey adventurer
Weight	265g
Dimensions	170 x 96 x 22.75mm (folded)
Battery type	Lithium-ion Polymer
Battery capacity	2500 mAh internal battery
Output voltage	USB port 5V 700 mA
Charges	
iPhones/Smart phones/Mobiles	•
iPods/MP3/MP4	•
PDAs	•
PSP/Hand-held games consoles	•
iPads/Tablet computers	•
Laptops	-
Special Features	
Weatherproof	•
Internal battery	•
International mains charger	-
Includes MPPT technology	•
Solar panel	•
LCD screen	<u> </u>
Colours	
Grey	-
Blue	-
Yellow	-
Pink	-
Black	•



solarmonkey adventurer bespoke travel case

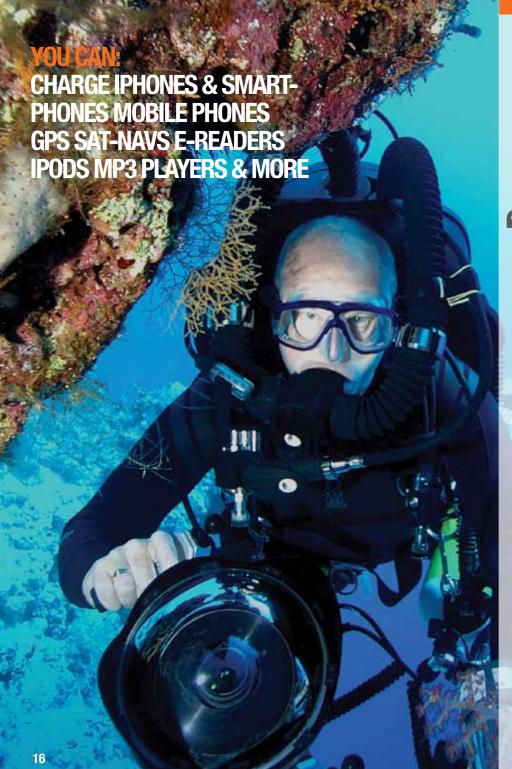
#### **ADDITIONAL FEATURES**

- Water and shock resistant
- Auto-load, self-sensing, charge optimisation technology
- · Advanced safety features
- 3 way charging options solar panel, USB and International Mains Charger (not included)
- Charged/charging LED indicator

Made for Phone iPad

170mm	96mm

iPhone and iPod are trademarks ole Inc., registered in the U.S. and other countries.



## LIGHTWEIGHT RUGGED SOLAR POWERED CHARGER POWERMONKEY EXPLORER

As a life-support system designer, I constantly find myself in remote locations above and below the water. Battery charging is often a problem. The powermonkey explorer gives me confidence, keeping my life-support running.

Kevin Gurr, **VR Technology** 

Ultra compact, tough and powerful, the powermonkey explorer is always ready for your next adventure.

The powermonkey explorer features a tough rubber case, is water resistant and comes supplied with the solarmonkey, meaning you can keep going for longer.

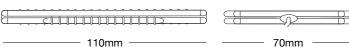


#### **ADDITIONAL FEATURES**

- Water resistant
- · Lightweight and compact
- 3-way charging options (International Mains Charger, USB and solar panel)
- Includes solarmonkey solar panel
- Double tap button to lock unit on



iPhone and iPod are trademarks of Apple Inc.



	1	
Weight	83g	88g
Dimensions	90 x 35 x 36mm	110 x 70 x 10mm
Battery type	Lithium-Ion	-
Battery capacity	2200mAh	-
Output voltage	4.5V - 5.5V	5 <b>V</b>
Charges		
Mobiles	•	•
iPods/MP3/MP4	•	•
PDAs	•	•
PSP/Hand-held games consoles	•	•
Laptops	-	-
Special Features	_	
Water resistant	•	•
LCD screen	•	-
Solar panel	-	•
International mains charger	•	-
Includes MPPT technology	•	•
Colours		
Grey	•	•
Blue	•	•
Yellow	•	•
Pink	•	•
Dii-		

powermonkey explorer solarmonkey



#### **YOU CAN:**

CHARGE IPADS IPHONES &
SMARTPHONES MOBILE
PHONES GPS SAT-NAVS
E-READERS IPODS
MP3 PLAYERS & MORE



#### SLEEK COMPACT STYLISH CHARGER POWERMONKEY DISCOVERY

This beautiful product has been designed very much with the professional business person and frequent traveller in mind. Its state-of-the-art Lithiumlon Polymer battery guarantees to keep you connected, wherever your travels take you.

Jerry Ranger, CEO, Powertraveller Ltd.

Encased in aluminium, the powermonkey discovery offers everything you would expect from Powertraveller: a highly efficient, beautifully engineered and packaged product that meets the needs of busy professionals the world over.

Compatible with the iPads plus the most popular smartphones and mobile phones on the market and supplied with tips for the most widely used devices, the powermonkey discovery is the charger of choice for those who want something sleek and stylish.

#### Perfect for corporate branding

fully personalise the cover with images and colours



USB output

#### **ADDITIONAL FEATURES**

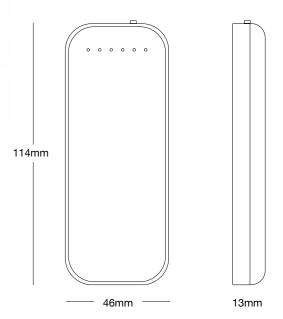
- Precision engineered aluminium casing
- One button technology
- Six LED light array
- 3500 mAh battery capacity
- Can be customised printable surface area makes it perfect for corporate branding
- Charge via USB or AC (International Mains Charger not included)
- powermonkey discovery V2 includes monkeytail
   USB to Apple sync / charge cable



#### 500mAn

Specifications	powermonkey discovery
Weight	107g
Dimensions	46 x 13 x 114mm
Battery type	Lithium-Ion Polymer
Battery capacity	3500 mAh
Output voltage	5V USB
Charges	
Mobiles	•
iPods/MP3/MP4	•
PDAs	•
PSP/Hand-held games consoles	•
iPads/Tablet computers	•
Laptops	-
Special Features	
5 tip set	•
USB cable	•
LED light array	•
USB to Apple sync /charge cable*	•
Colours	
Personalise	•

<sup>\*</sup> powermonkey discovery V2 includes monkeytail USB to Apple iPod, iPhone, iPad sync/charge cable.



hone and iPod are trademarks of Apple Inc



#### SLEEK COMPACT PORTABLE CHARGER POWERMONKEY CLASSIC

I have just received my powermonkey classic and must say I am very impressed with it. Even the packaging is impressive! I showed it to a client today who travels a lot and he is going to buy one too!

#### **Customer feedback**

The iconic powermonkey classic is the lightest, most versatile all-round charger for its size. It is ten times more powerful than a conventional battery which means it can charge a mobile phone up to three times between charges.

The powermonkey classic is streamlined with a smooth silk lacquered finish and is available in six colours, giving it universal appeal worldwide. Pre-charged and ready to use (with its pack of monkeynuts connectors), the powermonkey classic is the perfect charger for any adventure.

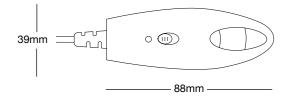




Specifications	powermonkey classic
Weight	70g
Dimensions	88 x 39 x 37mm
Battery type	Lithium-Ion
Battery capacity	2200mAh
Output voltage	4.5V - 5.5V
Charges	
Mobiles	•
iPods/MP3/MP4	•
PDAs	•
PSP/Hand-held games consoles	•
Laptops	-
Special Features	
Water resistant	-
LCD screen	-
Solar panel	-
International mains charger	•
Colours	
Silver	•
Blue	•
Purple	•
Pink	•
Black	•
White	•

#### ADDITIONAL FEATURES

- Pocket sized charger providing up to three full charges for mobile phones, up to 40 hours of extra music for your iPod and 5 hours on PSP/Nintendo DSi
- Light and versatile
- Holds its charge for six months or more
- Charge via USB or AC (International Mains Charger included)





# **YOU CAN:** RECHARGE AA AND AAA BATTERIES AS WELL AS **CHARGE 5V DEVICES SUCH AS IPHONES SMARTPHONES AND MOBILE PHONES**

#### RUGGED LIGHTWEIGHT DUAL PURPOSE CHARGER POWERCHIMP 4A

The world's first AA & AAA battery charger to offer independent charging plus power output for 5V devices.

Jerry Ranger, CEO, Powertraveller Ltd

This useful, innovative and unique battery charger will recharge up to 4 x AA, 4 x AAA rechargeable batteries or a mixture of the two at any one time, thanks to its independent charging feature. The batteries can be recharged from AC mains, USB or from any product from our gorilla range. The powechimp 4A also has a unique charging feature meaning that, if you need to, you can charge your 5V devices from it, such as smartphones, GPS and more.

The powerchimp 4A is a useful accessory to the Powertraveller range, charging batteries so they can be used in outdoor equipment such as head torches, GPS and Navigation systems, 2-way radios and any other device which runs from AA/AAA batteries.



Specifications	powerchimp 4A
Weight (without batteries)	76g
Weight (with batteries)	176g
Dimensions	65 x 98 x 22mm
Battery type	4 x Chemistry Ni-MH
	(Nickel metal hydride)
Battery capacity	AA 1800 mAh 1.2V
Output voltage	5V 800mA
Input	5V 1A
Charges	
Mobiles	•
iPods/MP3/MP4	•
PDAs	•
PSP/Hand-held games consoles	•
iPads/Tablet computers	-
Laptops	-
Special Features	
Water resistant	-
LCD screen	-
Solar panel	-
International mains charger	-
Includes MPPT technology	-
Colours	
Grey	-
Blue	-
Yellow	-
Pink	-
Black	•

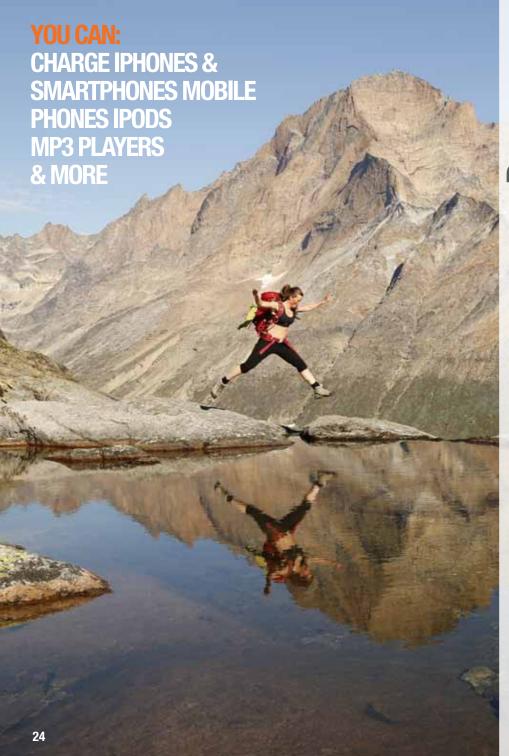
#### **ADDITIONAL FEATURES**

- Can charge different sized batteries at the same time due to its independent charging feature
- Can be charged from USB, laptop USB, solar charger and Powertraveller products from the monkey to the gorilla range
- Can be charged with our powermonkey's 5V AC mains chargers when used in conjunction with micro USB tip; it takes 10 hours to fully charge the powerchimp 4A
- Can be charged using any 5V AC mobile phone mains chargers with a micro USB tip. Charging time varies depending on the output power of the AC chargers







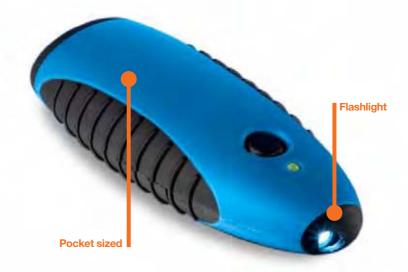


#### COMPACT LIGHTWEIGHT EMERGENCY CHARGER POWERCHIMP LITE

It's an invaluable device on any expedition so we award it five stars.

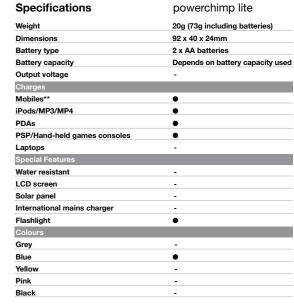
The powerchimp lite has been specifically designed by Powertraveller as a lightweight emergency charger – giving you back-up power for your devices. It can charge an iPhone to around 20-30% wherever and whenever you need it and also gives you an emergency flashlight.

The powerchimp lite includes two standard AA batteries.



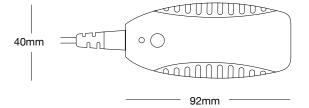
#### **ADDITIONAL FEATURES**

- Provides 20-30% extra power for iPhone
- Tough, rubberised casing
- Recharge via USB or AC (International Mains Charger not included)



\*\*The powerchimp lite is approved for iPhone 4 and iPhone 4S.









#### WORLD'S SMALLEST USB CAR CHARGER MOTORMONKEY

We set out to make the lightest, smallest in-car charger in the world and our latest version means it's now possible to charge iPads while on the road.

Jerry Ranger, CEO, Powertraveller Ltd

The motormonkey is the world's smallest in-car charger and has been designed so it can be permanently connected in the cigarette lighter without draining the car's battery.

The unit is extremely compact and our latest model includes some clever features such as the self-sensing technology which automatically detects the voltage required meaning it can charge iPads as well as much smaller devices via the USB socket.

#### ADDITIONAL FEATURES

- Can charge iPads as well as much smaller 5V devices
- Incredibly small and compact
- Supplied with a USB charging retractable cable and monkeynuts which means you can have one single charger which works with numerous devices
- Auto-off technology prevents overcharging and draining your car battery
- Self-sensing technology to regulate required charging voltage

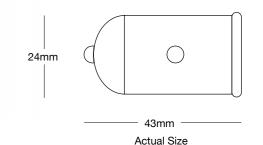
USB socket enabling universal charging

Specifications	motormonkey
Weight	40g
Dimensions	43 x 24mm
Battery type	-
Battery capacity	-
Output voltage USB	5.5V
Input voltage	12V/24V
Charges	
Mobiles	•
iPods/MP3/MP4	•
PDAs	•
PSP/Hand-held games consoles	•
Laptops	-
iPads	•
Special Features	
Water resistant	-
LCD screen	-
Solar panel	-
International mains charger	-
Colours	
Silver	•





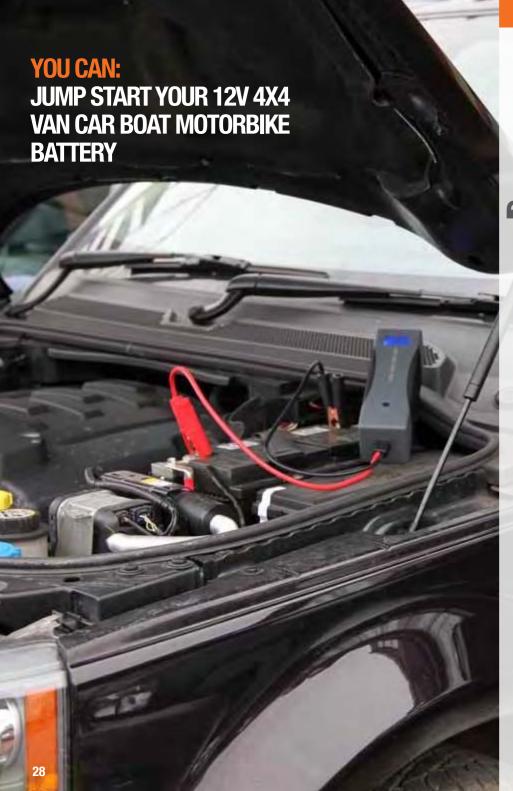
you can charge iPads via the USB socket



Made for iPhone iPad

ad, iPhone and iPod are trademarks

Apple Inc., registered in the U.S. and other countrie



#### HIGH POWERED RUGGED EMERGENCY JUMP STARTER STARTMONKEY400

The RAC attends 500,000 battery-related call-outs each year.

RAC

The startmonkey400 includes a larger High Energy Dynamic Polymer battery meaning you can start a 12V car battery between 15 and 20 times. It can also work with much larger vehicles of up to 1200 Cold Cranking Amps and the heavy-duty crocodile clips and Voltmeter LCD display make it the perfect 'jump-start' system.



#### **ADDITIONAL FEATURES**

- Can restart a standard 12V (1200 Cold Cranking Amps) car battery 15 to 20 times before needing recharge
- Retains 75% of its charge even after one year without use
- Can be charged via AC mains or in-car charger (both included)

 Packed with safety features including short-circuit protection and incorrect polarity protection

with auto-on and one button technology

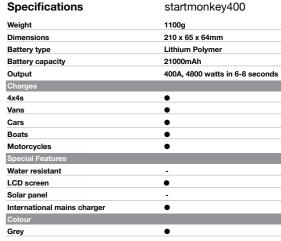
Patented ground-breaking technology

 Compact and portable - can be stored in a car

Easy to use

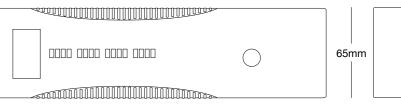
#### Specification

21000mAh





Can be recharged from the 12V cigarette lighter socket or via AC mains



210mm ———



#### COMPACT ALUMINIUM FOUR WAY USB HUB SPIDERMONKEY

The spidermonkey is the ideal accessory for those wanting to charge more than one device at a time.

Jerry Ranger, CEO, Powertraveller Ltd

The spidermonkey is a sleek, compact hub compatible with all mobile devices that can be recharged via USB. Designed to be as space efficient as possible and to fit stylishly alongside your expensive gadgets, the spidermonkey features 4 USB charging ports. Two are specifically designed with self-sensing technology for your Apple devices such as iPad, iPhone or iPod. This feature automatically detects when your device is attached and changes the charging parameters accordingly. The third and fourth USB ports have been designed primarily with Samsung and Nokia devices respectively in mind but will support any device that can be charged via 5V USB e.g. cameras.

Ready to use straight out of the box, the spidermonkey comes with an international mains charger which works in over 150 countries worldwide but it can also be powered from your computer's USB port, making it the perfect accessory for those needing to keep devices charged throughout the day. Alternatively, you can power the spidermonkey via our gorilla range of chargers through the 5V-30V socket or via the powermonkey extreme through the 5V AC socket.

#### **ADDITIONAL FEATURES**

- Can be powered from Powertraveller International Mains Charger, AC charger with micro USB, from laptop USB or Powertraveller products from the monkey to the gorilla range
- USB shutdown activates when overloaded and auto-turn ON when the load is decreased
- USB 4 has permanent ON feature for product that is not drawing enough power to be detected



Specifications	spidermonkey
Weight	105g
Dimensions	39 x 15 x 100mm
Battery type	-
Battery capacity	-
Output voltage	5V USB 1000 mA
Input	5V-30V
Charges	
iPhones/Smart phones/Mobiles	•
iPods/MP3/MP4	•
PDAs	•
PSP/Hand-held games consoles	•
iPads/Tablet computers	•
Laptops	•
Colours	
Aluminium	•



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Supports most smartphones, mobile phones and 5V devices including tablets

15mm 					
		100mm		 - 39mm	

Made for Pod PiPhone PiPad

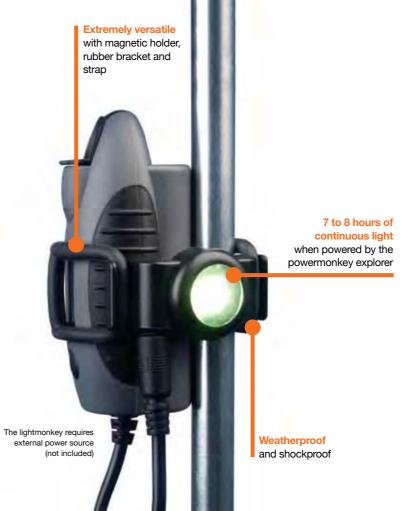
iPad, iPhone and iPod are trademarks of Apple Inc., registered in the U.S. and other countri

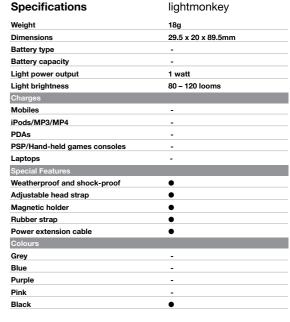


# WEATHERPROOF LIGHTWEIGHT RUGGED LIGHT LIGHTMONKEY

The lightmonkey is a powerful 5V USB light which is fully weatherproof and shockproof. It is supplied with a USB cable so it can be powered by any 5V device.

Incorporating a magnet holder, rubber bracket and strap, it can be connected to tent poles, bicycle bars or even used as a head torch whilst on adventure.

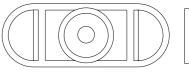






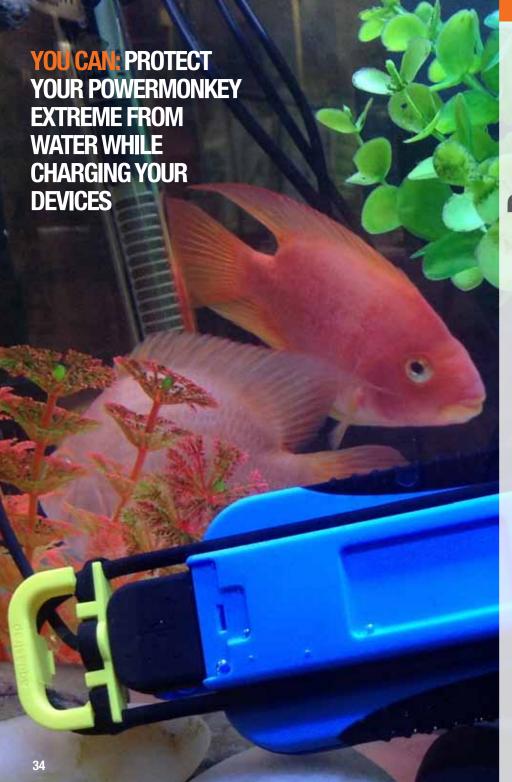


- · Supplied with headstrap and magnet
- Fully compatible with Powertraveller's range of 5V chargers
- Compatible with any 5V USB output



89.5mm





#### POWERMONKEY EXTREME PROTECTIVE WATERTIGHT AQUASTRAP

An essential accessory for the powermonkey extreme.

Jerry Ranger, CEO, Powertraveller Ltd

Cleverly designed using feedback from real power users in the field, the aquastrap ensures that your powermonkey extreme remains watertight (to IP65) whilst it charges your devices.

The tough, flexible cables included in the kit have been specifically manufactured to work in conjunction with the aquastrap and the ends of each cable feature lugs which clip into the waterproof hinged protection covers on the powermonkey extreme battery unit, securing the unit further. The powermonkey extreme will be kept watertight even when users simultaneously recharge the powermonkey extreme and their device as the aquastrap will lock the two cables into position to create a watertight seal.

Protective and robust, the aquastrap is an essential accessory for powermonkey extreme users when off-grid.

#### **ADDITIONAL FEATURES**

This product is rated waterproof to IP65 which means that it is 'dust-tight' and can withstand water splashes equivalent to water projected from a nozzle (6.3mm) against enclosure from any direction, keeping your powermonkey extreme watertight.

The aquastrap securely holds your charging cables into the powermonkey extreme ensuring a watertight seal. If only one cable is in use the unused yellow cable clip is turned 90° to maintain the tension (as shown left). On the latest generation of powermonkey extreme there is a further locking feature that this clip locks into.



On the latest generation of powermonkey extreme, there is a further locking feature that the cable clips lock into on the base of the unit.



#### YOU CAN: MEASURE THE SUN'S POWER

#### TOUGH POCKET SIZED UV INDEX TESTER UV MONKEY

With the UV monkey you can see exactly how strong solar charging will be. At its core is a chemical compound which changes colour to indicate the UV intensity of the sun. Small enough to slot in a pocket or attach to a backpack, the UV monkey can also help outdoor adventurers keep safe in the sun – letting them know when it is time to seek out the shade.



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#### YOU CAN: CONNECT CHARGE OR SYNC

TOUGH FLEXIBLE TANGLE FREE TRAVEL CABLES MONKEYTAILS





#### YOU CAN: CHARGE ALL YOUR DEVICES

#### VERSATILE TOUGH LIGHTWEIGHT CONNECTOR TIPS MONKEYNUTS

We stock a wide range of adaptors (called monkeynuts) for the most popular devices – typically our product packs include some or all of the following, though this is only a sample of the connectors available:

- Nokia & Mini Nokia
- Motorola V66
- Samsung G600
- LG Chocolate
- Sony Ericsson
- Motorola RAZR V series
- BlackBerry
- Female USB charging tip
- iPod/iPhone
- DC4.0 connector for Sony PSP and some digital cameras
- Laptop tips also available

If an adaptor is not included, the chances are we will have it. Visit powertraveller.com to find the one you need.

#### Specifications:

- Weight: 6g (average)
- Dimensions: Varies



We stock a wide range of adaptors (called monkeynuts) for the most popular devices.

#### **Powertraveller**



#### **International Mains Charger**

with interchangeable heads

powermonkey, minigorilla and powergorilla products come supplied with an International Mains Charger with interchangeable heads for UK, Europe, US/China and Australia and feature over voltage and short circuit protection. Our International Mains Charger has all the necessary approval certifications and complies with relevant standards.

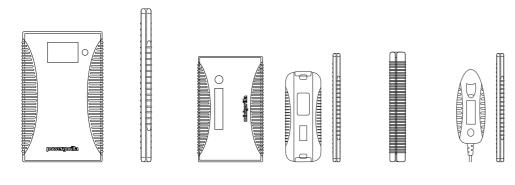




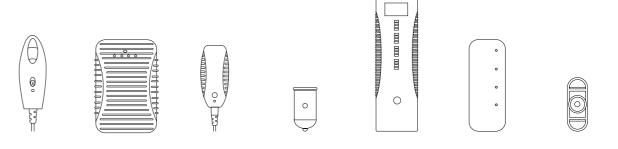
#### Powertraveller Rechargeable AA Batteries



#### **PRODUCT SELECTOR**



Kit includes	powergorilla	solargorilla	minigorilla	powermonkey extreme	solarmonkey adventurer	powermonkey explorer	powermonkey discovery
International Mains Charger	•		•	•		•	
Connectors:							
Nokia & mini Nokia	•	•	•	•	•	•	•
Samsung G600	•	•	•	•	•	•	•
LG Chocolate	•	•	•			•	
Sony Ericsson	•	•	•	•	•	•	•
Mini USB	•	•	•	•	•	•	•
Micro USB	•	•	•	•	•	•	•
Female USB		•		•		•	
USB cable	•	•	•	•	•	•	•
iPod tip							
DC4.0 connector	•	•	•	•		•	
Notebook/Netbook tips	•	•	•				
DSi				•		•	
DS lite	•	•	•				
USB to Apple sync /charge cable					•		•
+/- Jump Leads							
4 x AA rechargeable batteries							
2 x AA batteries							
Travel pouch						•	•
Protective storage case	•	•	•	•	•		
User guide/instructions	•	•	•	•	•	•	•
User manual	•		•				
Standard 1 Year Warranty	•	•	•	•	•	•	•
Female 12V socket	•						
iPad Compatible	•	•	•	•	•		•
iPod/iPhone compatible	•	•	•	•	•	•	•
Headstrap							
Magnet							



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# WE CAN: OFFER BRANDED PRODUCTS & BESPOKE PACKAGING

corp

We offer:

Bespoke packaging
Product development
The ability to work to corporate guidelines
Flexibility
The ability to work to your power needs

We can work with you to create bespoke products and packaging that are specific to your own power needs – we can help develop exactly what you need, working to your specific requirements and pride ourselves on working to specific corporate guidelines.

Most of our products can be branded with company logos but the powermonkey discovery charger and the spidermonkey 4-port hub have been specifically designed with the incentives and promotion market in mind. These two products can be fully branded for corporate events, gifting and incentives by companies supplying a graphic and message of their choice to be printed on the unique cover plate.

We are always looking for new opportunities to expand into different markets and are open to new ventures, whether it be developing an existing Powertraveller product and packaging to your branding or creating a new product to fit your power needs.

By working with Powertraveller, you can.





















# **OEM CAPABILITIES**

#### BALMUDA

#### case study: Balmuda minigorilla

As a direct consequence of the power shortages caused by the Japanese tsunami in early 2011, Balmuda approached us to create a bespoke portable power unit to be sold as an accessory for their domestic floor fan. the GreenFan 2.

We took our best selling unit, the minigorilla, and adapted it to create a unit which would power the GreenFan 2 for 15 hours on a single charge.





#### GARMIN.

#### case study: Garmin Edge Battery Pack

To compliment the launch of the Edge range of handheld GPS Units. Garmin approached us to produce a bespoke version of our best selling portable charger, the powermonkey explorer.

Sold as an additional accessory, we designed a bicycle bracket for the battery pack and manufactured the unit complete with the correct adaptor for the Garmin unit. The unit was renamed the Garmin Edge External Battery Pack.

The cameranut is the perfect accessory for camera professionals who regularly find themselves on some of the most demanding and remote photo shoots around the world.

Jerry Ranger, CEO, **Powertraveller Ltd** 

#### Canon

working in extreme and remote environments.

Recognising this, Canon asked us to design, develop and manufacture a mobile camera charging pack for the Canon EOS camera range that would give photographers the ability to re-charge batteries off-grid.

The result is the Canon cameranut. Built to take the knocks of worldwide travel without any compromise in safety and charging capabilities, this product is designed to work with our gorilla range of chargers. We are very proud to be working with such a recognised worldwide brand.





# **WE ARE:**POWERTRAVELLER



We are passionate about the use of advanced and emerging technologies to develop and apply intelligent power sources that embrace the future for renewable energy.

Jerry Ranger, CEO, Powertraveller Ltd Powertraveller's vision is to push the possibilities of portable power so that wherever our customers find themselves they can go further. Our culture is defined by R&D, innovation and a shared passion for technical excellence with a 'we can' approach to customer service.

Our 'rapid lifestyle' approach to product development means we always have a range of new products in the pipeline and actively embrace customer feedback for the value it adds to our products. Our five year road map encapsulates our plan to extend and improve the way in which power is generated before being harnessed by our unique range of portable chargers.

A vital part of our organisation is our established manufacturing base in China which is run to the highest operational and ethical standards with a dedicated 80-strong team. Our expertise and professionalism ensure every product meets the exacting standards our customers expect.

A design team in the UK, engineering in China: a team built on innovation, design and quality, Powertraveller has developed some of the most innovative and technologically powered products in the world.

Established in 1986 as IDC Plugs Ltd., Powertraveller remains a privately owned company that retains its original focus on innovation, quality and customer service which are recognised through a number of international awards.

#### WE CAN: INNOVATE

Continuous innovation to meet emerging customer needs means we are always exploring new concepts and better ways to package portable power. We design, develop and test our products to destruction. Design is led from the UK with development and production in China, followed by extensive testing worldwide before our products reach your hands.

From original idea through to the packaged product on the shelf, we take a concept, develop assembly drawings and build prototypes and tooling before we commence the manufacturing process. From the lightmonkey to the silverback gorilla, there is an integrated look and feel throughout the range that immediately says Powertraveller.

Certification and standard compliance is obtained in countries around the world to ensure a truly global product range. The research and development process typically spans many months before the new product is ready to enter the marketing stage.

As we go to press, we are currently trialling the hotmonkey, a personalised heat system for hand, feet and body that will be powered by the powermonkey extreme with its unique thermostatic control system.



#### **Emerging technologies**

There is phenomenal 'natural' power in the world. Powertraveller is committed to researching ways to harness this power using emerging and new technologies including advances in materials science. Our vision is driven on the extremes of where we can take power – climate extremes: equalled power-to-weight ratio and technological extremes: using and developing the latest technologies.

The future of our R&D programme is around truly portable fuel cell technology, kinetic and inductive recharging technologies. Where it can be made lighter, faster or more efficient, we are working on it.

New technologies currently being researched by Powertraveller include methanol fuel cells, hydrogen fuel cells, wind power (code name 'blowmonkey' we are trying to harness wind power using a mobile turbine), inductive power (we plan to produce a portable charger that can charge devices wirelessly) and thermo-electric plates.







#### **Product updates**

We have developed some truly world-class products that we continue to improve, making them more efficient, lighter and more powerful. As new technologies become available Powertraveller is always making sure that existing products are still relevant. All our products are made using 'convergent technology and design criteria'. This means, for example, that the new tips provided with the minigorilla will also fit the first powermonkey and the powerchimp can be charged from the powergorilla.

Extending the life of a product is key to Powertraveller – we acted very quickly following the launch of Apple's iPad, producing a new gorilla-pad connector enabling the minigorilla and powergorilla to efficiently charge Apple's new product.

Our solar technology continues to develop and has certainly come of age with the balance of efficiency, cost, and weight and it is a very important part of the R&D programme. We are constantly improving our existing solar products and are about to launch our largest solar product – the solargorilla extreme.

MPPT (Maximum Power Point Tracking) technology maximizes the solar panel's efficiency for any given weather condition and protects the battery from over-charging and excessive discharging. In low light conditions, this technology improves efficiency by up to 60%







#### case study: silverback gorilla

We meet a lot of people when we are travelling, from businessmen to photographers and explorers. When they find out what we do at Powertraveller, the one thing we always get asked is: "Can you make a battery with enough charge to run a laptop all day?"

This has been our inspiration and drive behind the silverback gorilla. We have developed a rechargeable battery, an Uninterupted Power Supply (UPS) that is compatible with any household plug; a battery that is as environmentally friendly as possible. Not only can it be recharged but it is made from ultra High-Density Lithium Polymer. The result is lighter and far easier to recycle than the heavy lead battery equivalent.

After extensive research and development that included testing all the latest types of battery technology; charging and safety circuits, plus of course numerous designs to find the most ergonomic case – we have developed the rechargeable battery that will run a laptop all day.



# **WE ARE: RESPONSIBLE**

Powertraveller products are built to last, are capable of being used in extremes of temperature and are resistant to the elements and harsh handling. They have a very high number of recharge cycles negating the need for using disposable batteries and are made using components and materials that can be reused or recycled.

Powertraveller is also an avid supporter of "power for wildlife". We provide wildlife crime prevention organisations including The David Shepherd Wildlife Foundation, the Uganda Conservation Foundation and The David Sheldrick Wildlife Trust with portable chargers enabling game rangers and wardens to keep lines of communication open whilst on anti-poaching patrols.



### YOU CAN: TAKE SALES TO **NEW HEIGHTS**

The same vision, energy and attention to detail that goes into our product development is invested in ensuring Powertraveller products stand out from the crowd and connect with customers worldwide.

Central to this is the Powertraveller brand, recognisable from the packaging and Point of Sale (POS) materials, to the website and adverts in in-flight magazines and outdoor trade press. Our approach ensures a consistent brand experience that customers respond to.

#### **Customer service and endorsement**

We are constantly delighted by the comments and feedback we get from our customers. Customers regularly write, email and send in pictures telling us how they use our products in real life - and we listen. Their testimonials and user case studies, including product field tests, are our greatest endorsement and an excellent source of product development ideas.

#### **Award-winning products**

We are proud to have a number of Awards to our name including the Queen's Award for Enterprise: Innovation and International Trade, and the red dot design award.

winner 2010



THE QUEEN'S AWARDS FOR ENTERPRISE: INNOVATION 2009 INTERNATIONAL TRADE 2012





ISPO AWARD WINNER 2013

#### **Powertraveller in the press**

Our established relationships with the press ensure a high level of product reviews and exciting user stories in respected newspapers and magazines. Powertraveller products win Editors' Awards and are highly rated. We understand the importance of good publicity and how it can influence and drive sales and brand awareness.



#### **Product information**

We are developing more and more useful product information, not merely for the consumer, but for the retailer as well. We understand that you need to know not just the product features, but the benefits as well.

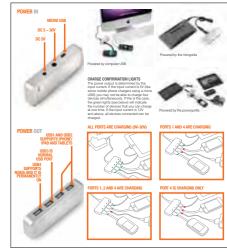












#### **POWERTRAVELLER.COM**





The website is the company's dynamic hub of information. It is regularly updated to deliver the latest product news, press reviews and insights into Powertraveller's product research and development, whilst also being a source for customers to purchase small additional items.

2013 sees a major revamp of the Powertraveller website, bringing it in line with the YOU CAN brand message which is featured across the product packaging and point of sale materials. Crisp, clean and easy to navigate, the website features an integrated product selector making finding the portable charger that is best suited for customer's needs even easier.

Each product page provides concise information alongside imagery, technical specifications, videos (if available) and FAQs, as well as customer testimonials, press coverage and details of the product's compatibility with various mobile devices and other Powertraveller chargers/accessories.

We understand the balance between our retail partners and online sales, so our website carries live links to all our distributors and retail partners, helping our customer to purchase online and on the high street. Our website has a map-activated shop locator function, allowing customers to find their nearest stockist guickly.

Powertraveller products have been used from the Arctic to the Antarctic and everywhere in between and the website has a specific section featuring over 100 case studies whereby the products have allowed challenges to be successfully completed. The case studies work in conjunction with the press area - a continuously updated resource pool for our distributors, retail partners and journalists which contains downloadable images, datasheets, brochures, adverts and more. All this acts to support our range and provides customers with the knowledge that they are purchasing a product from a brand that is widely recognised as the number one manufacturer of truly portable power.

WITH POWERTRAVELLER - YOU CAN.

# **WE CAN: HELP YOU SELL**

#### In-store training

If we have learnt one thing, it is the value that in-store training adds to the sales process. Knowledgeable staff who are confident discussing the features and benefits of our products are by far your greatest asset and we have invested heavily in creating and implementing in-store training programmes across the UK, Europe and beyond.

#### Free standing display units

Developed with the outdoor retailer very much in mind, Powertraveller's FSDUs incorporate minimal footprint, informative text panels and clear branding. Translated versions are also available for international retailers. Units are generally supplied free of charge and stand-fills can be tailored to suit the retailer's needs.



#### **Brand ambassadors**

From expeditions to the Gobi Desert, Everest summit attempts and Arctic expeditions – nobody tells our story quite as well as a real-life users. Our products have been used by some of the most interesting and 'extreme' users on the planet and we select the best for sponsorship, using their stories to great effect in our marketing.







power traveller without boundaries



#### Multi language brochures

To further help retail sales, we have produced a sales brochure in several languages that fully, yet simply, explains the functionality and capabilities of each product in the range.



#### **Packaging**

With its clean, crisp imagery and informative and descriptive text – our aim is for consumers to quickly and easily understand and appreciate the benefits of choosing a Powertraveller product.



### YOU CAN: WORK WITH US WHEREVER YOU ARE IN THE WORLD

We supply our products worldwide to distributors, retailers and large organisations including high street stores and some of the world's best-known airlines. You can purchase our products ready packed in tough purpose-designed boxes, protected with clear plastic.

To ensure your products arrive in perfect condition, we have a meticulous quality control system in place, from the use of tamperproof packaging to tightly managed logistics.

#### We can offer:

- Low minimum orders
- Ability to supply in bulk, typically in multiples of 500 units
- Fast and reliable delivery
- International reach
- Multi-language product brochures









#### **DAVID SHEPHERD WILDLIFE FOUNDATION**

Powertraveller is proud to support the David Shepherd Wildlife Foundation (DSWF), saving critically endangered mammals in the wild. As part of Powertraveller's association with DSWF, we supply Game Rangers with powermonkey explorers to keep their mobile phones charged at all times while they are out on anti-poaching patrols.

With batteries always losing their charge, the powermonkey explorer just keeps our vital communication lines running on essential anti-poaching operations in the most extreme field work conditions.

Jealous Mpofu, **Field Coordinator for Painted Dog Conservation, Z**imbabwe





Designed and developed in the UK



Engineered and made in China





#### WE CAN: EMBARK ON OUR NEXT ADVENTURE TOGETHER













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#### powertraveler without boundaries

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www.explorapoles.org/explorers/profile/hbenreich\_christoph/

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Emmanuel Berthier www.emmanuelberthier.com

Ric Potter www.rpmguiding.com
Nick Garbutt: www.nickgarbutt.com
Vera Simonsson: www.baffinbabes.com
VR Technology: www.technologyindepth.com
Squash Falconer: www.squashfalconer.com
Dave Cornthwaite: www.thegreatbigpaddle.com

David Shepherd Wildlife Foundation: www.davidshepherd.org

Nick Ledger: www.nickledger.com Warrant Officer Karl Gilmore

Dr Manu: Head of Medical Mountain Rescue, Africa Cape-to-Cape Challenge

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